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1 Where the phonemes are: Dealing with ambiguity in acoustic-phone recognition

Schwartz, R.; Makhoul, J.;

Acoustics, Speech, and Signal Processing [see also IEEE Transactions on Signa Processing], IEEE Transactions on , Volume: 23 , Issue: 1 , Feb 1975
Pages:50 - 53

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2 A hybrid segmental neural net/hidden Markov model system for continuous speech recognition

Zavaliagkos, G.; Zhao, Y.; Schwartz, R.; Makhoul, J.;

Speech and Audio Processing, IEEE Transactions on , Volume: 2 , Issue: 1 , Ja 1994

Pages:151 - 160

[\[Abstract\]](#) [\[PDF Full-Text \(988 KB\)\]](#) **IEEE JNL**

3 Discrete all-pole modeling

El-Jaroudi, A.; Makhoul, J.;

Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Sign Processing, IEEE Transactions on] , Volume: 39 , Issue: 2 , Feb. 1991

Pages:411 - 423

[\[Abstract\]](#) [\[PDF Full-Text \(1016 KB\)\]](#) **IEEE JNL**

4 Speech-quality optimization of 16 kb/s adaptive predictive coders

Viswanathan, R.; Russell, W.; Higgins, A.; Berouti, M.; Makhoul, J.;

Acoustics, Speech, and Signal Processing, IEEE International Conference on ICASSP '80. , Volume: 5 , Apr 1980

Pages:520 - 525

[\[Abstract\]](#) [\[PDF Full-Text \(136 KB\)\]](#) [IEEE CNF](#)

5 Discrete all-pole modeling for voiced speech

El-Jaroudi, A.; Makhoul, J.;

Acoustics, Speech, and Signal Processing, IEEE International Conference on ICASSP '87. , Volume: 12 , Apr 1987

Pages:320 - 323

[\[Abstract\]](#) [\[PDF Full-Text \(152 KB\)\]](#) [IEEE CNF](#)

6 Batch, incremental and instantaneous adaptation techniques for speech recognition

Zavaliagkos, G.; Schwartz, R.; Makhoul, J.;

Acoustics, Speech, and Signal Processing, 1995. ICASSP-95., 1995 International Conference on , Volume: 1 , 9-12 May 1995

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7 Speech recognition using segmental neural nets

Austin, S.; Zavaliagkos, G.; Makhoul, J.; Schwartz, R.;

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Pages:625 - 628 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(328 KB\)\]](#) [IEEE CNF](#)

8 Classification capabilities of two-layer neural nets

Makhoul, J.; Schwartz, R.; El-Jaroudi, A.;

Acoustics, Speech, and Signal Processing, 1989. ICASSP-89., 1989 International Conference on , 23-26 May 1989

Pages:635 - 638 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(252 KB\)\]](#) [IEEE CNF](#)

9 Formation of disconnected decision regions with a single hidden layer

Makhoul, J.; El-Jaroudi, A.; Schwartz, R.;

Neural Networks, 1989. IJCNN., International Joint Conference on , 18-22 Jun 1989

Pages:455 - 460 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(460 KB\)\]](#) [IEEE CNF](#)
